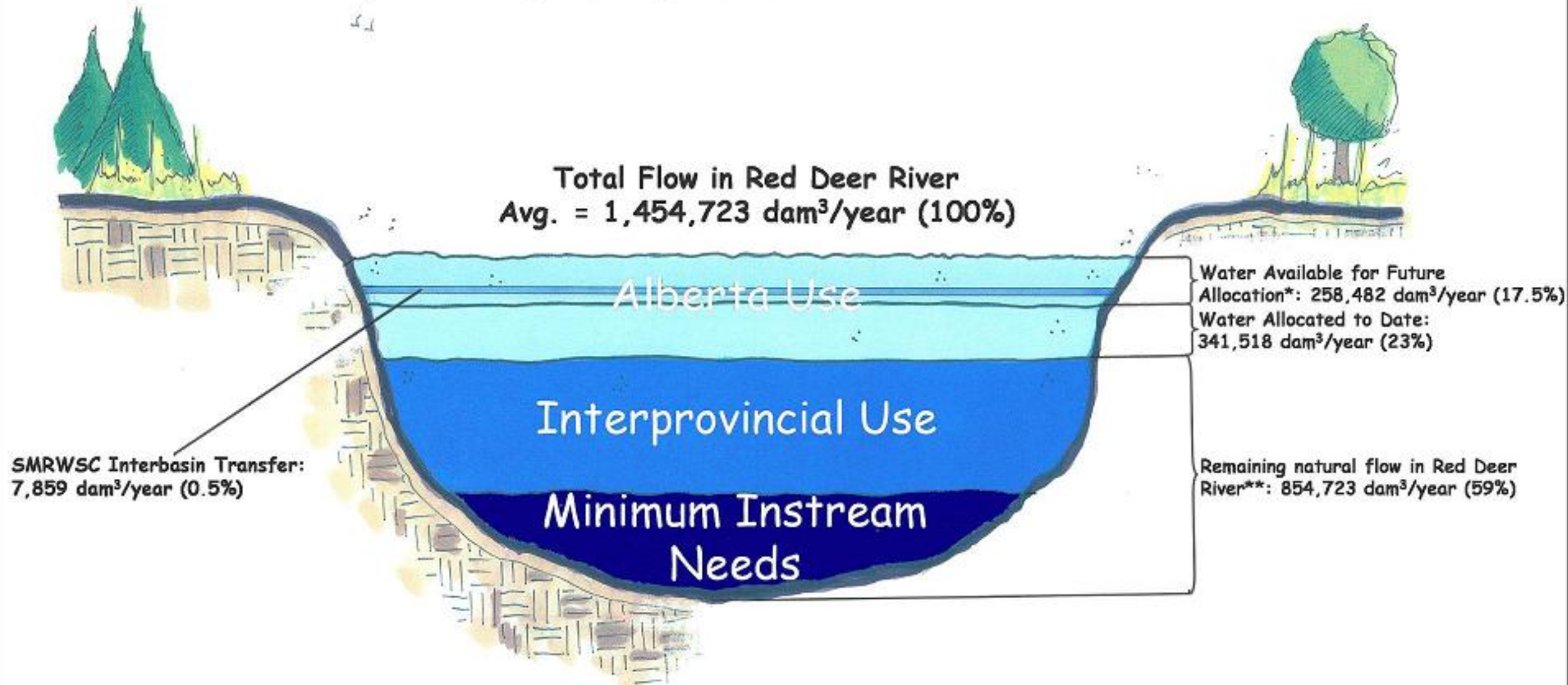


Shirley McClellan Regional Water Services Commission Interbasin Water Transfer

Public Consultation Process - August, 2007

Proposed Transfer Volume from the Red Deer River to Battle River Basin



* Alberta Environment (2006) - Initial allocation target 600,000 dam³/year, aquatic environmental review at 550,000 dam³/year. Allocation available is calculated from the initial target.

** Interprovincial flow equals the total flow minus the Alberta use. Minimum instream need: the greater flow of 45% of the natural flow or 16 m³/s from November to March and the greater flow of 45% of the natural flow or 10 m³/s from April to October from the confluence with the Blindman River to the Saskatchewan border (approximately 394,200 dam³/year using defined minimum flow rates).

Sources:
Alberta Environment, 2006, Approved Water Management Plan for the South Saskatchewan River Basin (Alberta), Edmonton.
Alberta Environment, 2003 (revised 2005), South Saskatchewan River Basin Water Allocation, Southern Region.



Stantec